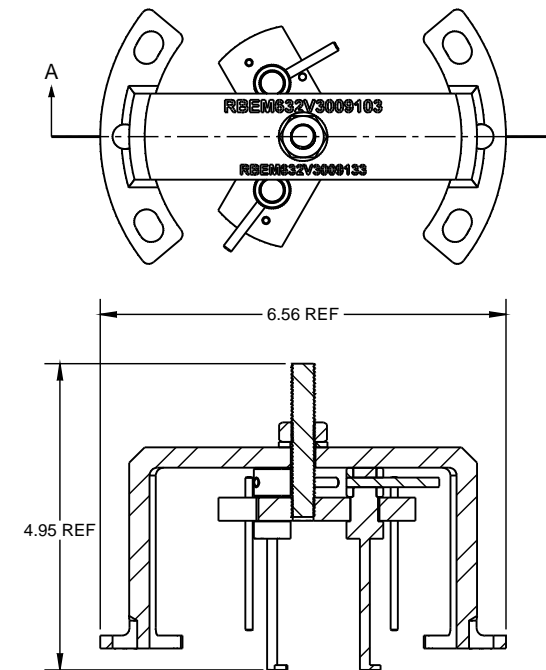
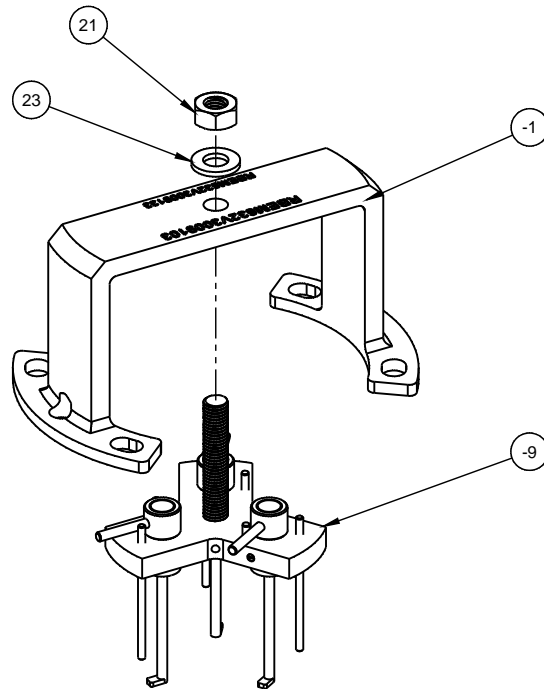


ITEM #	QTY	PART #	DESCRIPTION	PG
-1	1	RBEM632V3009133-1	FRAME MACHINED	2
-9	1	RBEM632V3009133-9	PULLER	3
21	1	MCMaster-CARR #90591A171	M10x1.5 HEX NUT, ZINC PLATED STEEL	-
23	1	MCMaster-CARR #91166A280	M10 ZINC PLATED STEEL FLAT WASHER, 10.5mm ID, 20mm OD	-

REV.	DESCRIPTION	ECN #	DATE	BY	APPROVE D
1	RELEASED FOR PRODUCTION		6/10/2016	RJC	JAG
B	REPLACE -1 PINNED, WELDED AND POST-MACHINED ASSEMBLY WITH SOLID MACHINED PART, REMOVES -3, -5, -7, AND MERGES THEM INTO -1, -17 CORRECTED SPRING PLUNGER INTERFACE, CREATED -33, -11 REMOVED, -15 ADDED FLATS FOR SET SCREW	17-700	05/10/2017	SAC	WM

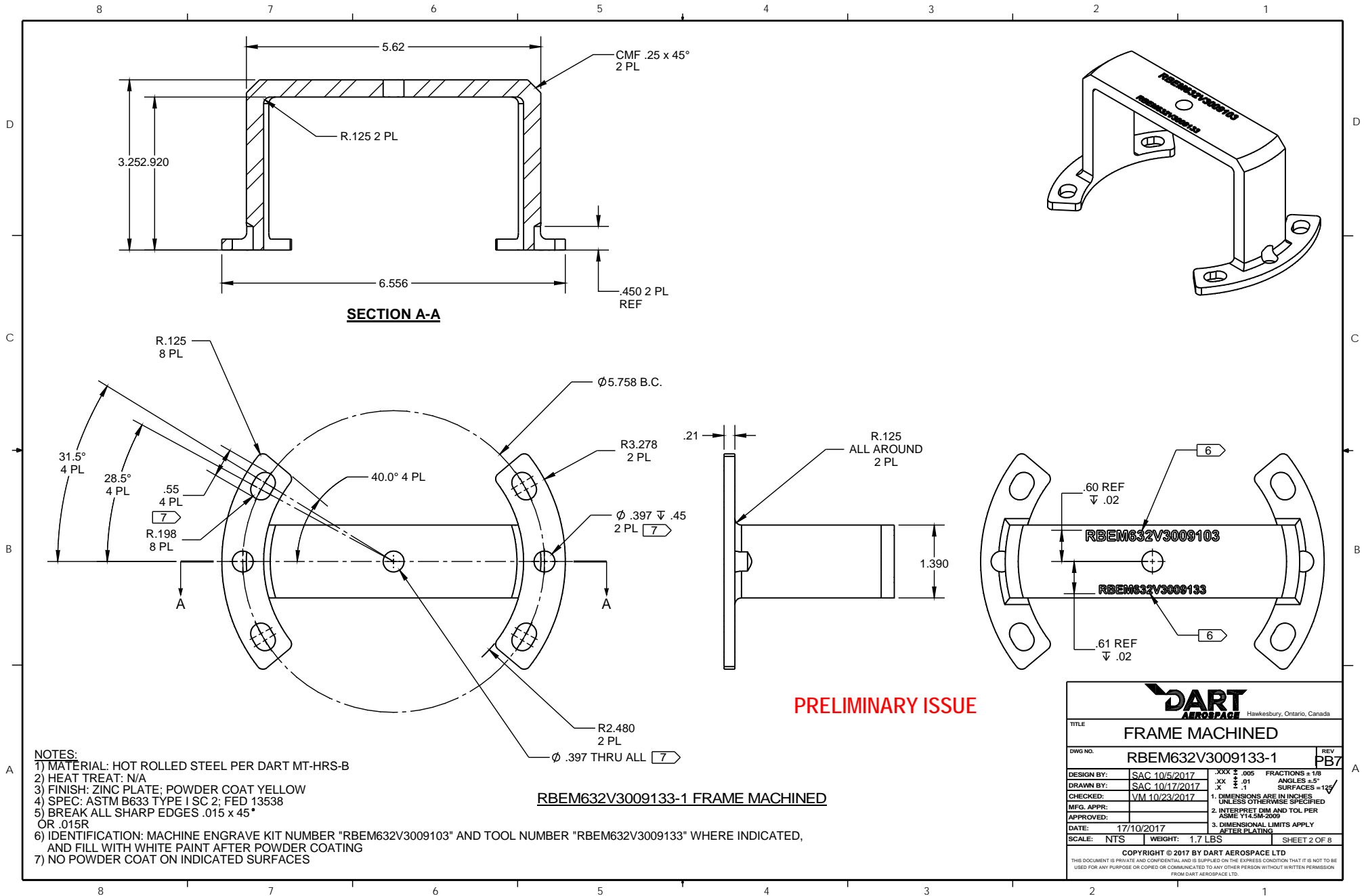


# **SECTION A-A PRELIMINARY ISSUE**

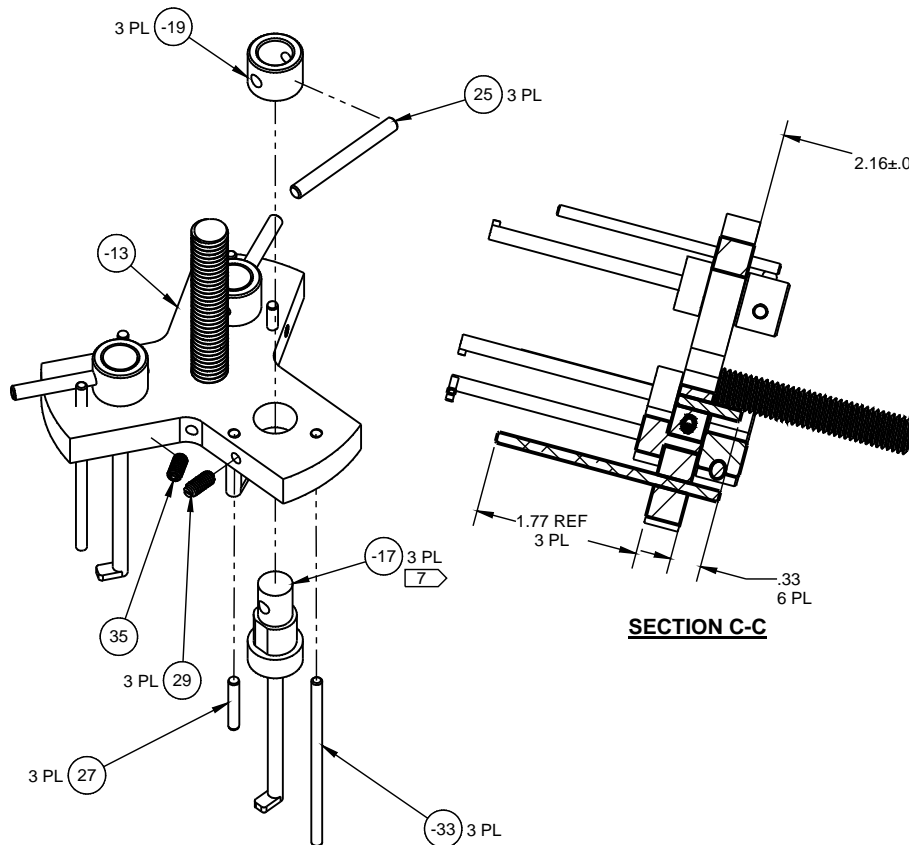
- NOTES:
- 1) MATERIAL: N/A
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
  - 6) IDENTIFICATION: N/A
  - 7) REF. AIRBUS T/N M632V3009133
  - 8) PART OF KIT RBEM632V3009103

**RBEM632V3009133 SEAL HOLDER EXTRACTOR**

<b>DART</b> AEROSPACE		Hawkesbury, Ontario, Canada	
<b>TITLE</b> SEAL HOLDER EXTRACTOR			
DWG NO. RBEM632V3009133		REV PB7	
DESIGN BY:	RJC 6/10/2016	XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	SAC 10/17/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	VM 10/23/2017	.X ± .1	SURFACES ± 125°
MFG. APPR:		1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:		2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	17/10/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	N/A
SHEET 1 OF 8			
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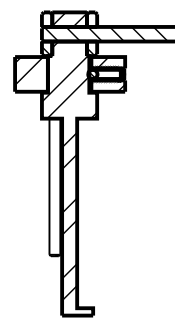


ITEM #	QTY	PART #	DESCRIPTION	PG
-13	1	RBEM632V3009133-13	PLATE	4
-15	1	RBEM632V3009133-15	THREADED ROD, MODIFIED	5
-17	3	RBEM632V3009133-17	LEG	6
-19	3	RBEM632V3009133-19	RING	7
25	3	MCMaster-CARR #90145A496	DOWEL PIN	-
27	3	MCMaster-CARR #91585A384	M3x18mmL 18-8 DOWEL PIN	-
29	3	MCMaster-CARR #85015A46	M4x0.7x9mmL SPRING PLUNGER	-
-33	3	RBW6405G00732-3G-33	CUSTOM M3x63mmL DOWEL PIN	8
35	1	MCMaster-CARR #91390A113	M4x0.7x8mmL ALLOY STEEL CUP POINT SET SCREW	-

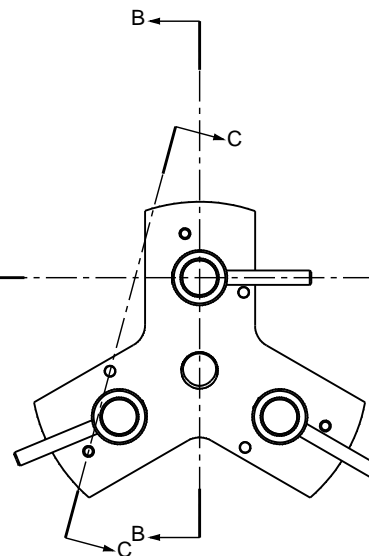


- NOTES:
- 1) MATERIAL: N/A
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45° OR .015R
  - 6) IDENTIFICATION: N/A
  - 7) NOTE ORIENTATION OF FLAT SURFACES

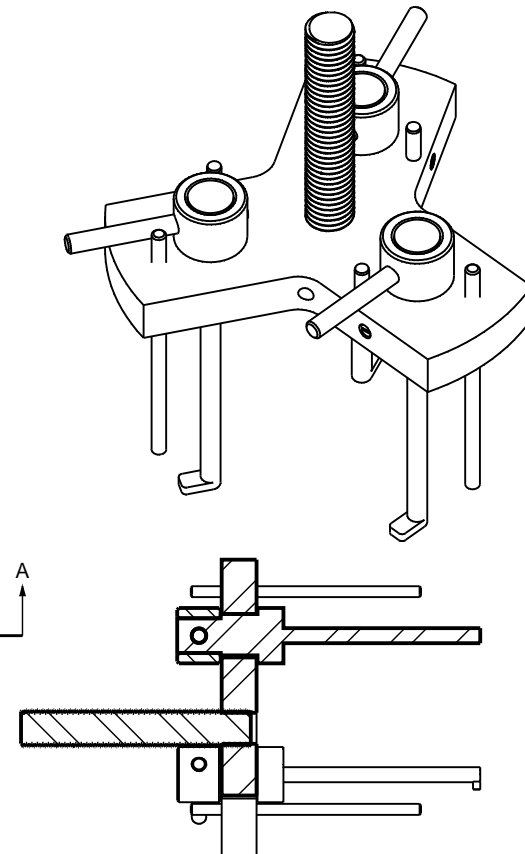
### RBEM632V3009133-9 PULLER




SECTION A-A



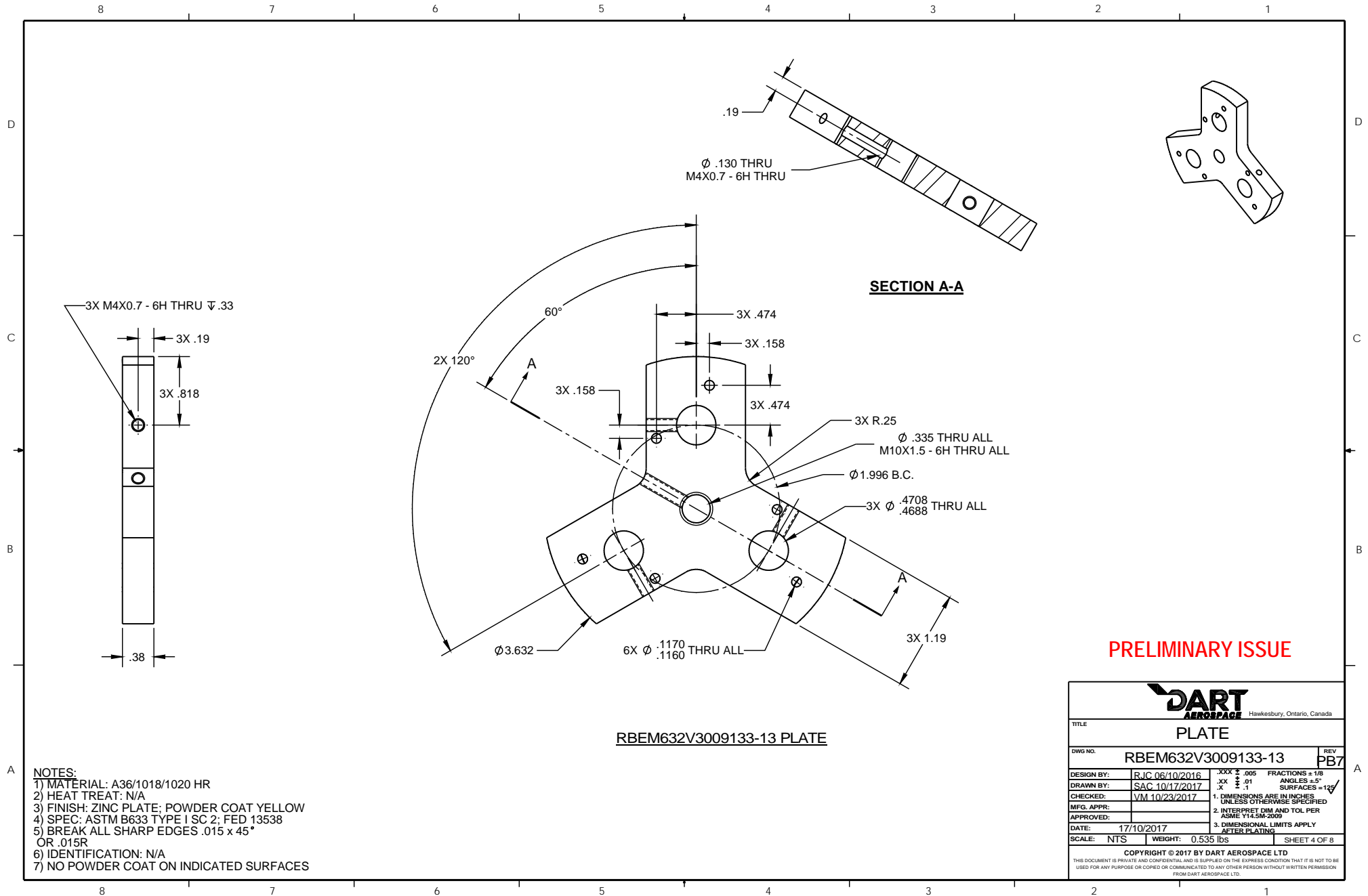
SECTION B-B



PRELIMINARY ISSUE

 DART AEROSPACE Hawkesbury, Ontario, Canada		TITLE	
		PULLER	
DWG NO.		REV	
RBEM632V3009133-9		PB7	
DESIGN BY:	RJC 06/10/2016	XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	SAC 10/17/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	VM 10/23/2017	.X ± .1	SURFACES ± 125°
MFG. APPR:		1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:		2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	17/10/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	N/A
SHEET 3 OF 8			

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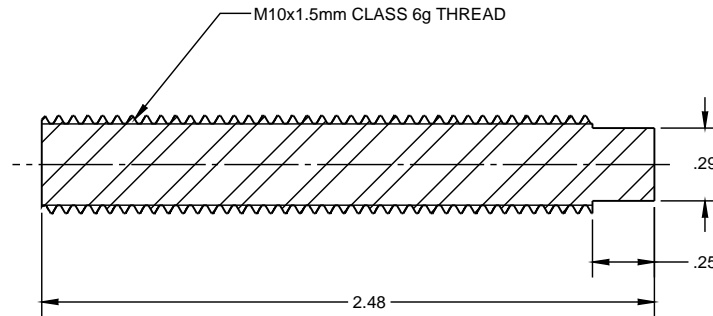
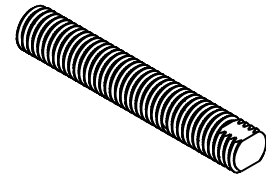
8 7 6 5 4 3 2 1

D

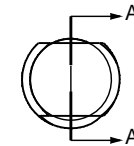
C

B

A



**SECTION A-A**



D

C

B

A

**PRELIMINARY ISSUE**



Hawkesbury, Ontario, Canada

TITLE		THREADED ROD, MODIFIED	
DWG NO.	RBEM632V3009133-15	REV	PB7
DESIGN BY:	RJC 06/10/2016	.XXX ± .005	FRACTIONS ± 1/8
DRAWN BY:	SAC 10/17/2017	.XX ± .01	ANGLES ± 5°
CHECKED:	VM 10/23/2017	.X ± .1	SURFACES ± 125°
MFG. APPR:		1. DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED	
APPROVED:		2. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
DATE:	17/10/2017	3. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE:	NTS	WEIGHT:	0.069 lbs
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- NOTES:
- 1) MATERIAL: MCMASTER-CARR #99067A121 OR EQUIVALENT
  - 2) HEAT TREAT: N/A
  - 3) FINISH: N/A
  - 4) SPEC: N/A
  - 5) BREAK ALL SHARP EDGES .015 x 45°  
OR .015R
  - 6) IDENTIFICATION: N/A

**RBEM632V3009133-15 THREADED ROD, MODIFIED**

8 7 6 5 4 3 2 1

